IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	• •		
Δ *	mlı	can	te·
~ `\	נגענ	Cau	w.

Tae-Sun KIM, Jong-Won LEE, Jae-Hong PARK, Jae-Ho KIM

Application No.:

NEW APPLICATION

Filed:

March 30, 2004

For:

SCANNING CONVERSION APPARATUS AND METHOD

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 March 30, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

\boxtimes	Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
	Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
	This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International

Search Authority. If copies are needed, please contact the undersigned.

III.			XPLANATION OF THE RELEVANCE st one box)
	a.	\boxtimes	DOCUMENTS IN THE ENGLISH LANGUAGE
			The attached patents, publications, or other information in the English language do not require a statement of relevancy.
	b.		DOCUMENTS NOT IN THE ENGLISH LANGUAGE
			A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:
	C.		OTHER

FEES

New U.S. Application Docket No. 2557-000196/US

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 08-0750.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C

By:

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

Enclosures:

GDY:tsh

Form PTO-1449(s)

Documents (3)

Fee

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
2557-000196/US	NEW APPLICATION	
APPLICANT		
Tae-Sun KIM, et al.		
FILING DATE	GROUP	
March 30, 2004		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
US	-	6,577,349	06/10/2003	Takashi YAMAGUCHI, et al.		
US		5,497,199	03/05/1996	Ryoji ASADA, et al.		

Ref.	Examiner's	Document			Class/	Translati	Translation	
Desig.	Initials	Number	Date	Country	Subclass	Yes	No	
	<u> </u>	<u> </u>						
	<u> </u>							
		<u> </u>						

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
		Gerard DE HAAN and Erwin B. BELLERS, "Deinterlacing – An Overview", PROCEEDINGS OF THE IEEE, Vol. 86, No. 9, September 1998		
	-			

Examiner:	Date Considered: